



Genesis® LV Single Stage System

GENESIS® LV

GENESIS® LV Single Stage System is a two-component urethane coating. This new premium single stage system utilizes two mixing clears (GT1510 & GT1511) to reach multiple gloss levels (Flat, Satin, Semi-Gloss, Gloss). GENESIS® LV has high performance qualities that include extreme durability and a chemical / solvent resistant finish.

Features, Advantages & Benefits

A HIGH PERFORMANCE SINGLE STAGE SYSTEM THAT DELIVERS FAST DRY TIMES, WHICH RESULT IN FASTER PRODUCTION TIMES

SIMPLE MIX RATIOS FOR ALL GLOSS LEVELS:

- Gloss (GLV) — 3:1: Up to 10% reducer
- Semi-Gloss (LV5), Satin (LV3) — 4:1
- Flat (LV1) — 5:1

ENHANCED APPEARANCE WITH MULTIPLE GLOSS LEVELS AND AVAILABLE IN SOLID AND METALLIC COLORS

OFFERS EXCELLENT HIDING AND DEMONSTRATES GRAFFITI RESISTANT PROPERTIES

LOW VOC

- Gloss (GLV) — 2.0 lb/gal
- Semi-Gloss (LV5), Satin (LV3), Flat (LV1) — 2.3 lb/gal

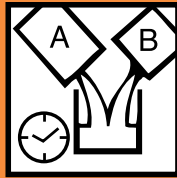


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The Sherwin-Williams Company
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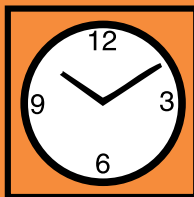
www.sherwin-automotive.com

GENESIS[®] LV



Optional:

For LV1, LV3 & LV5 Mixing options, add up to ½ part reducer R7K7210 or VS100 to lower viscosity.



Note:

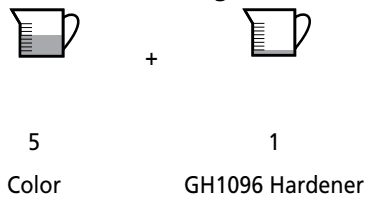
The GENESIS[®] LV Single Stage can be recoated with itself up to 72 hrs without scuff sanding. After 72 hrs scuff sanding is required.

Genesis[®] LV Single Stage System

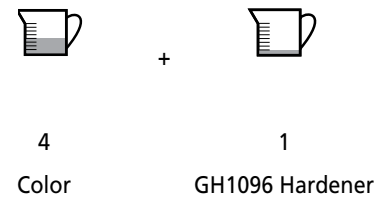
MIXING

- Stir or shake GENESIS[®] LV Single Stage Mixing Clear (GT1510 or GT1511) thoroughly before mixing.
- Flat (LV1): Utilizing GT1510 mixing clear, mix 5 parts color with 1 part GH1096 Hardener
- Satin / Semi Gloss (LV3 / LV5): Utilizing GT1510 mixing clear, mix 4 parts color with 1 part GH1096 Hardener
- Gloss (GLV): Utilizing GT1511 mixing clear, mix 3 parts color, 1 part GH1096 Hardener with up to 10% R7K7210 Reducer. Stir thoroughly and strain before use.
- Add 3oz GA1097 Accelerator per sprayable gallon.

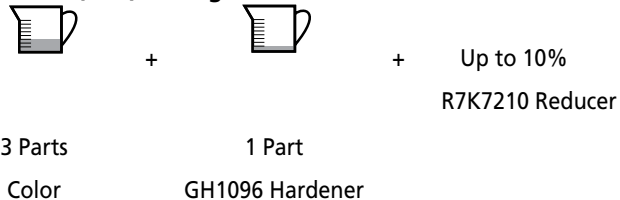
Flat (LV1) Flat Mixing Ratio



Satin (LV3) & Semi Gloss (LV5)



Gloss (GLV) Mixing Ratio



APPLICATION

- Adjust air pressure at the gun to 50-55 psi for siphon, gravity or pressure feed (adjust pot pressure to 5-10 psi for 8-14 fluid ounces per minute delivery).
- For Pressure/Siphon feed, apply 2 medium coats at a gun distance of 8-10 inches. Spray to hiding. For HVLP, apply 1 full wet coat with 50% overlap, applying the second coat in a cross-coat method. Recommended dry film thickness is 2.0-3.5 mils.
- Clean spray gun immediately after use with Gun and Equipment Cleaner, R7K5200.

DRYING SCHEDULE

NOTE: For drying information, please refer to PDS for complete drying schedule.